

# California OES Weather Threat Briefing

Tuesday, April 20, 2021  
9:00 AM PDT

**Day 1 (Tuesday):** Scattered thunderstorms are expected across northern California today. Some storms could produce small hail. Gusty winds will also continue across the southern California mountains, though much cooler temperatures will greatly reduce fire weather concerns.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**04/20/21 - 04/26/21**

## **Tuesday-Wednesday**

- Scattered showers and thunderstorms expected across northern California Tuesday and the central Sierra Wednesday
  - Small hail is possible with any thunderstorms along with a few lightning strikes
  - Average rainfall amounts from any showers will be light, mainly less than one-tenth of an inch. However, localized amounts of one-quarter inch or slightly more are possible near any thunderstorms.
- Cooler temperatures expected for many areas closer to the coast today and Wednesday, while inland and southern desert locations remain quite warm
- Areas of fog and some drizzle expected across coastal southern California through midweek, with locally dense fog also possible at times, especially overnight and through the mid morning hours

## **Thursday-Monday**

- Warmer temperatures briefly return for all areas into late week, with a notable cool down statewide for the weekend and early next week
- A stronger storm system appears increasingly likely to impact much of the state Sunday through early next week, potentially providing much-needed precipitation for many areas, including the possibility of heavy snow for portions of the Sierra



# CALIFORNIA WEATHER IMPACTS

04/20/21 - 04/26/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>	Southern	Southern			Inland/ Southern	Inland/ Southern	Southern
<b>Snow</b>						Inland	Inland
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)	Inland	Inland (Sierra and Foothills)					
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>	Southern (Deserts)	Southern (Deserts)	Inland (Central Valley)	Inland/ Southern	Southern		
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



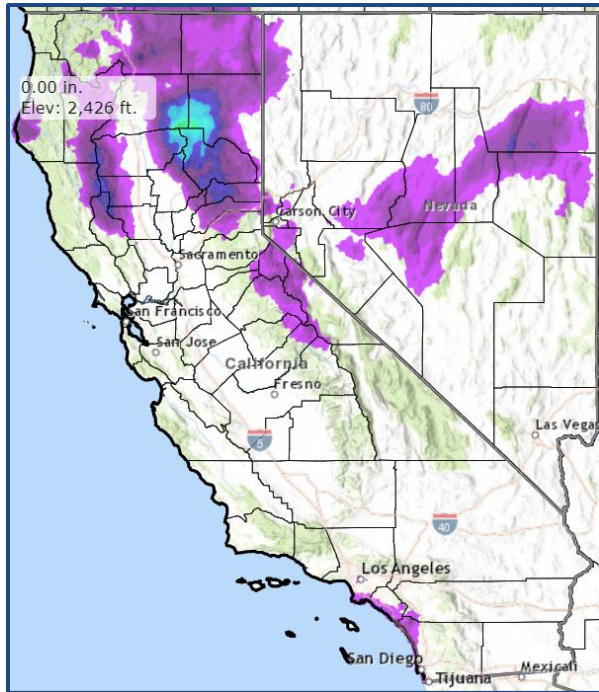
Moderate Impacts



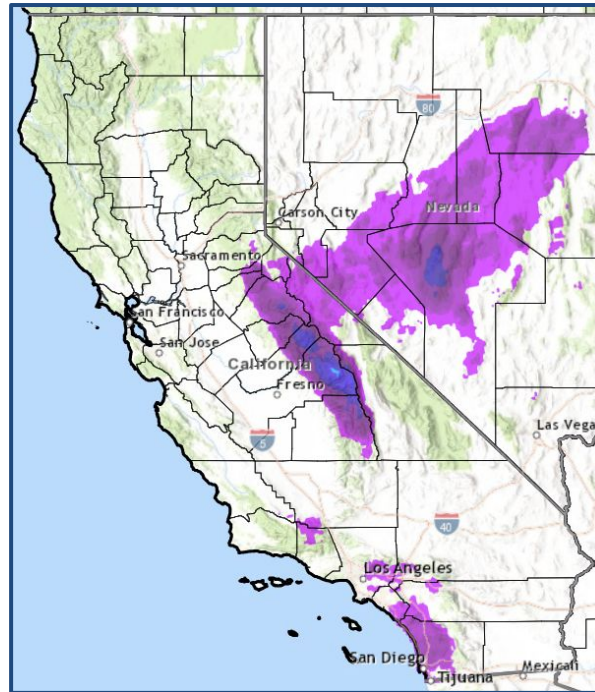
Severe Impacts

# PRECIPITATION FORECAST

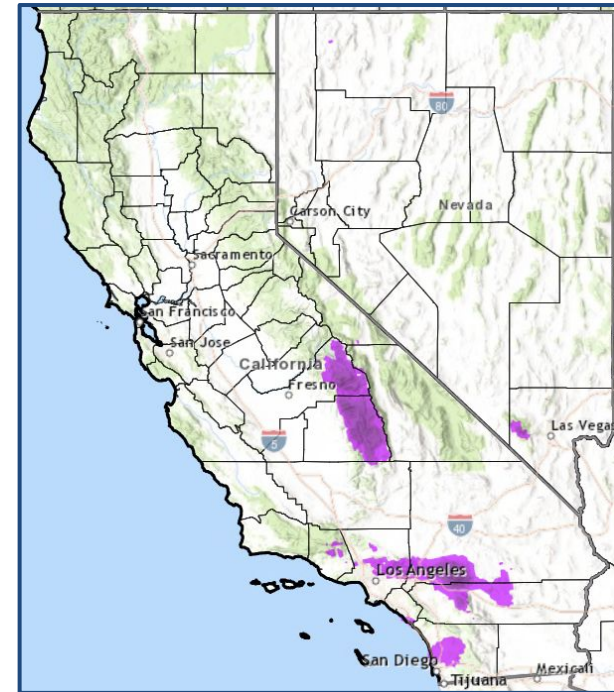
04/20/21 - 04/22/21



**Tuesday**



**Wednesday**



**Thursday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**04/25/21 - 05/03/21**

## **6-10 Day Outlook (April 25 – April 29)**

### **Temperatures**

- Below normal temperatures are favored for the entire state

### **Precipitation**

- Above normal precipitation is favored statewide

## **8-14 Day Outlook (April 27 – May 3)**

### **Temperatures**

- Near normal temperatures are favored across the state

### **Precipitation**

- Near normal precipitation is favored statewide



Information provided by:

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